June 2nd

WEATHER REPORT. 1862.

EIGHT A.M.

Monday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.99	49	47	W	2	9	m	—	2
Aberdeen	29.99	51	49	S	3	6	c	—	3
Leith	29.99	48	47	E	1	8	o	—	1
Berwick	30.03	54	50	SE	1	7	15f	—	1
Ardrossan	29.96	56	54	SW	2	5	c	—	1
Portrush	29.98	56	53	SW	1	2	b	—	1
Galway	30.01	59	57	SW	4	9	o	—	3
Shields	29.97	50	47	ENE	3	5	3f	—	3
Scarborough	30.05	51	49	E	1	5	f	—	2
Heligoland	30.00	57	55	SE	4	5	r	—	4
Liverpool	30.10	60	55	WNW	1	3	c	—	1
Queenstown	30.04	60	59	SW	5	8	o	—	4
Valentia	30.04	58	57	WNW	1	9	r	0.23	3
Yarmouth	30.05	54	52	NNW	2	7	o	—	3
London	30.08	57	53	NW	3	7	c	—	—
Dover	30.05	57	55	ENE	1	9	o	—	1
Portsmouth	30.10	57	55	NW	3	6	o	—	2
Portland	30.09	59	56	SE	1	8	m	—	3
Plymouth	30.05	63	58	WNW	1	7	f	—	1
Penzance	30.12	59	58	ESE	1	3	c	—	1
Jersey	30.13	60	57	ESE	3	6	c	—	2
Copenhagen	30.16	60	—	Z	0	5	c	—	1
Helder	30.02	53	—	WNW	4	9	m	—	1
Brest	30.12	55	—	NNE	1	3	m	—	1
Bayonne	—	57	—	SSW	4	7	c	—	5
Lisbon	30.21	65	—	NNW	6	7	c	—	—

PROBABLE.

	Tuesday.	Wednesday.
N. Britain	Variable – Light – fine –	Westerly moderate – fine
Ireland	W to NW moderate – fine	Similar to above or variable –
Central	Variable – Light to fresh – fine	N W to S W – fresh to light –
E. Coast	N N W to S easterly moderate fine	W to N and S variable fine
S. England	N E to S E or S W variable – Light – fine	E N E to S E and to W S W – moderate

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 2nd

WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.99	49	47	W	2	9	m	–	2
Plymouth ...			" –	S	3	6	c	–	3
Penzance ...									
Jersey									

PROBABLE.

	day.	day.
N. BRITAIN ...	S. E. to S. W. moderate to fresh – some showers –	Westerly – fresh –
IRELAND	S. S. W. to W. N. W – moderate to fresh – some rain	S W. to N. W. fresh to moderate. –
CENTRAL	As next above –	W. S. W. to N. N. W. moderate
E. COAST	Variable light – to S. W. fresh –	S. W. to N. N. W. moderate –
S. ENGLAND ...	As next above – showers –	S. W. to N. W fresh to moderate –

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic.) F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9.) Z.—Calm.

Bayonne	–	57	–	SSW	4	1	–		
Lisbon.....	30.21	65	–	NNW	6	y	c	–	–

PROBABLE.

	Tuesday.	Wednesday.
N. BRITAIN...	Variable – Light fine –	Westerly moderate – fine
IRELAND.....	SW to NW moderate – fine	Similar to above or variable –
CENTRAL.....	Variable – Light to fresh – fine	NW to SW – fresh to light –
E. COAST.....	NNW to Easterly moderate fine	W to N and E variable fine
S. ENGLAND.	NE to SE or SW variable – Light – fine	E. S. to SE and to WSW – moderate

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 3rd

WEATHER REPORT. 1862.

EIGHT A.M.

Tuesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.90	56	51	SW	2	6	c	—	1
Aberdeen ...	29.90	56	53	SSE	3	5	c	—	2
Leith	29.90	56	52	W	1	8	o	—	1
Berwick	29.94	59	54	W	2	8	b	—	1
Ardrossan ...	29.89	56	53	WSW	2	6	c	—	2
Portrush	29.94	56	53	SW	2	9	o	—	2
Galway	30.00	60	57	W	2	8	r	—	1
Shields	29.96	58	55	W	3	2	c	—	3
Scarborough .	30.00	54	53	SW	1	5	b	—	2
Heligoland ...	30.04	52	51	W	2	8	f	—	1
Liverpool ...	30.00	59	55	S	2	9	o	—	2
Queenstown .	30.02	59	57	W	3	6	3 r	0.19	3
Valentia	30.08	60	55	W	2	4	5 r	0.30	4
Yarmouth ...	30.05	58	54	Z	0	6	o	—	2
London	30.10	60	53	NW	2	4	c	—	—
Dover	30.12	59	58	SW	1	9	o	—	1
Portsmouth...	30.11	60	54	WSW	4	6	o	—	3
Portland	30.12	58	56	SSW	2	1 t	21 f	0.04	2
Plymouth ...	30.04	58	54	SW	6	9	t	—	4
Penzance	30.08	59	58	WSW	4	9	2 t	0.30	3
Jersey	30.19	63	59	SSW	4	4	b	—	2
Copenhagen .	29.98	59	—	Z	0	5	c	—	1
Helder	30.04	59	—	SSW	6	4	m	—	3
Brest	30.15	54	—	SW	2	f	t	—	5
Bayonne	—	59	—	SW	1	4	b	—	5
Lisbon.....	30.24	68	—	N	4	2	b	—	2

PROBABLE.

	Wednesday.	Thursday.
N. BRITAIN...	Westerly - moderate to fresh.	W.S.W. to N.N.W. moderate
IRELAND.....	S.W. to N.W. moderate to fresh - showery ~~in place~~	W. to N. fresh to moderate.
CENTRAL.....	Similar to above.	S.W. to N.N.W. moderate
E. COAST.....	W.S.W. to N.N.W. light to moderate -	As next above -
S. ENGLAND..	S.S.W. to W.N.W. moderate to fresh - some showers.	W.S.W. to N.N.W. fresh to light.

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 4th

WEATHER REPORT. 1862.

EIGHT A.M.

Wednesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.75	54	48	SW	4	4	c	—	2
Aberdeen ...	29.81	52	50	S	5	9	4t	0.31	4
Leith	29.82	54	52	W	4	4	c	—	4
Berwick	29.92	54	49	SW	4	8	8t	0.24	1
Ardrossan ...	29.80	53	51	SW	6	9	3t	0.15	5
Portrush	29.84	55	51	SW	4	2	b	—	4
Galway	29.98	54	53	WSW	8	8	o	—	6
Shields	29.99	54	49	WSW	4	2	c	—	3
Scarborough .	30.06	54	51	W	2	4	o	—	3
Heligoland ...	30.06	65	62	WNW	5	1	b	—	4
Liverpool ...	30.11	54	51	SW	4	6	1t	0.05	3
Queenstown .	30.11	59	56	SW	4	8	o	—	4
Valentia	30.09	54	54	SW	3	9	1t	0.14	4
Yarmouth ...	30.13	54	53	WNW	3	1	b	—	2
London	30.22	54	52	WNW	2	6	3t	0.02	-
Dover	30.23	65	64	WNW	2	1	b	—	1
Portsmouth...	30.22	54	52	WNW	3	2	b	—	2
Portland	30.24	54	54	W	4	8f	5t	0.13	3
Plymouth ...	30.21	58	54	W	2	1	b	—	1
Penzance	30.25	56	55	W	3	3	c	—	2
Jersey	30.30	61	54	WNW	2	6	c	—	2
Copenhagen .	29.91	59	—	WSW	4	9	o	—	5
Helder	30.14	58	—	WSW	6	3	b	—	3
Brest	30.29	59	—	NNW	1	2	m	—	1
Bayonne	—	63	—	E	1	3	b	—	5
Lisbon.....	30.18	70	—	N	4	—	—	—	2

PROBABLE.

	Thursday.	Friday.
N. Britain...	WSW to NNW moderate to fresh fine	SW to NW moderate to fresh
Ireland.....	W to N fresh to strong fine	SSW to W light strong to moderate
Central.....	WSW to NNW fresh to strong fine	NW to SW fresh to light
E. Coast.....	SW to N, NW moderate to fresh fine	NW to SW moderate fine
S. England..	S to W and NW fresh to light fine	NNW to WSW light to fresh

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 5th

WEATHER REPORT. 1862.

EIGHT A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.63	54	49	SW	5	4	c	—	3
Aberdeen	29.64	52	49	SW	3	2	b	—	3
Leith	29.68	55	50	W	1	3	r	—	1
Berwick	29.45	53	50	Y	0	2r	f	0.20	1
Ardrossan	29.65	54	52	WSW	3	3	br	0.30	2
Portrush	29.69	54	52	SE	1	2	b	—	1
Galway	29.72	62	57	W	2	8	c	—	1
Shields	29.44	54	50	WSW	3	8	r	—	3
Scarborough	29.81	55	52	SW	2	8	o	—	2
Heligoland	29.94	62	54	SW	4	3	b	—	4
Liverpool	29.49	55	52	SSE	2	9	1r	0.01	2
Queenstown	29.73	56	55	SW	3	5	o	—	2
Valentia	29.74	57	53	NW	1	1	1r	0.09	5
Yarmouth	29.86	54	54	S	3	5	c	—	1
London	29.85	58	53	SSE	3	9	o	—	—
Dover	29.90	62	61	WSW	1	2	b	—	1
Portsmouth	29.80	59	55	SE	3	6	o	—	2
Portland	29.80	56	52	ESE	5	9	o	—	5
Plymouth	29.73	55	53	SE	2	4	r	—	1
Penzance	29.46	55	52	S	5	9	4r	0.30	4
Jersey	29.86	60	55	SSW	5	9	o	—	4
Copenhagen	29.99	59	—	SW	2	5	c	—	3
Helder	29.88	59	—	SSW	3	4	w	—	3
Brest	29.80	56	—	SSE	—	9	r	—	2
Bayonne	—	68	—	SE	1	2	b	—	5
Lisbon	30.01	66	—	N	1	3	b	—	2

PROBABLE.

	Friday.	Saturday.
N. BRITAIN	SW to NW Fresh — some rain	NW to SW strong rain
IRELAND	Westerly — Fresh showers	WSW to SSE — fresh to strong — rain
CENTRAL	SSE to WSW fresh — showers	as next above
E. COAST	S to W and NNW moderate — and NW	SW to NW fresh to strong showers
S. ENGLAND	S to W — and fresh strong — some rain	SW to NW. ~~fresh~~ moderate

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 6th

WEATHER REPORT. 1862.

EIGHT A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.51	49	45	SSE	2	9	0	—	2
Aberdeen	29.54	53	49	S	3	9	0	—	2
Leith	29.51	53	50	S	1	8	r	—	1
Berwick	29.58	53	50	S	2	9	f	—	1
Ardrossan	29.52	54	52	SW	4	6	4r	0.21	3
Portrush	29.02	54	52	S	2	9	0	—	2
Galway	29.18	55	54	S	8	9	r	—	4
Shields	29.59	54	50	SSW	4	4	0	—	3
Scarborough	29.63	54	52	SSW	2	9	4r	0.15	2
Heligoland	29.44	62	58	SW	2	3	b	—	1
Liverpool	29.59	55	52	SE	3	9	4r	0.04	2
Queenstown	29.25	56	55	S	6	9	8r	0.40	6
Valentia	29.18	55	54	SW	4	9	6r	0.68	3
Yarmouth	29.64	58	56	SW	2	5	r	—	1
London	29.69	59	54	WSW	5	4	10r	0.29	-
Dover	29.44	59	58	WSW	5	9	r	—	4
Portsmouth	29.41	58	55	SW	5	6	4r	0.33	4
Portland	29.40	58	55	SW	5	13f	11r	0.23	4
Plymouth	29.62	55	54	S	4	9	4r	0.53	5
Penzance	29.60	56	55	S	6	9	3r	0.32	5
Jersey	29.49	61	54	SSW	4	4	0	—	4
Copenhagen	29.69	63	—	SSW	2	9	0	—	1
Helder	29.44	59	-	SSW	2	9	0	—	3
Brest	29.40	58	—	SW	2	f	r	—	5
Bayonne	—	61	—	E	4	3	b	—	5
Lisbon	30.02	63	-	N	2	8	0	—	2

PROBABLE.

	Saturday.	Sunday.
N. BRITAIN	S.E. to N.E. & to N.W. strong; rainy; a gale in places.	W. to N. fresh - showery - and to N2 - strong to
IRELAND	S.S.W. to W.N.W. strong to ~~fresh~~ a gale - with rain.	S.W. to N.N.W. fresh ~~to moderate~~. - strong to
CENTRAL	As next above.	As next above - and to N N2 -
E. COAST	S.S.W. to N.W. strong ~~to moderate~~ - showery -	W.S.W. to N.N.W. fresh - and to N2
S. ENGLAND	S.W. to N.W. strong to ~~fresh~~ a gale - ~~some~~ rainy -	W.S.W. to N.N.W. fresh ~~to moderate~~. - and to N2 - strong to

Drum North & East and North at Three

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution*; and each ten degrees, above 32°, causing nearly three hundredths *increase*. E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (0 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Twenty th

WEATHER REPORT. 1862.

EIGHT A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	28.95	54	50	SSW	4	4	c	—	2
Aberdeen	29.04	55	51	SSW	4	3	bt	0.35	5
Leith	29.14	60	54	W	6	2	t	—	6
Berwick	29.21	56	52	SW	8	3	c	—	2
Ardrossan	29.13	54	52	SW	4	4	10t	0.60	5
Portrush	29.13	55	53	NW	8	2	b	—	6
Galway	29.31	59	55	W	8	8	t	—	2
Shields	29.33	62	54	WSW	6	2	c	—	5
Scarborough	29.45	60	55	WSW	4	6	4t	0.36	5
Heligoland	29.41	60	58	S	6	6	t	—	5
Liverpool	29.46	60	54	SSW	5	6	5t	0.10	4
Queenstown	29.45	58	55	WSW	5	1	5t	0.33	4
Valentia	29.48	59	53	WSW	6	3	1t	0.30	4
Yarmouth	29.64	63	58	W	5	3	c	—	2
London	29.69	61	56	SW	8	4	2t	0.03	—
Dover	29.44	61	58	SW	5	9	0	—	4
Portsmouth	29.46	60	54	WSW	5	6	0	—	3
Portland	29.44	60	58	WSW	4	2	6t	0.32	6
Plymouth	29.68	61	54	SW	6	5	20t	0.54	4
Penzance	29.43	58	54	W	4	4	13t	0.85	5
Jersey	29.84	58	54	SW	5	9	4t	0.19	5
Copenhagen	29.48	64	—	SW	2	9	0	—	1
Helder	29.42	63	—	SSW	6	9	t	—	5
Brest	29.82	54	—	SW	2	9	0	—	5
Bayonne	—	43	—	SSW	2	3	b	—	5
Lisbon	30.10	68	—	NNW	1	8	0	—	2

PROBABLE.

	Sunday.	Monday.
N. Britain	W to N and back Strong — some rain	N to W — Fresh — showery
Ireland	W SW to NNW Strong to fresh	NNW to WSW — Fresh to moderate
Central	SW to NW Strong to moderate	NW to SW — Fresh to light
E. Coast	W SW to N NW Fresh to moderate	Westerly — moderate
S. England	W SW to N NW Fresh to moderate	NW to SW moderate to fresh —

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 9th

WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.90	52	49	W	3	6	bt	0.30	2
Aberdeen ...	29.86	54	50	N	3	9	o	—	2
Leith	29.86	56	52	W	2	4	o	—	2
Berwick	29.89	55	50	WSW	5	3	b	—	1
Ardrossan ...	29.90	54	51	NNW	3	2	3t	0.19	2
Portrush	29.93	54	53	S	1	2	b	—	1
Galway	30.00	60	55	W	2	6	c	—	2
Shields	29.92	54	50	SW	3	2	b	—	3
Scarborough .	29.94	54	52	W	2	6	t	—	3
Heligoland ...	30.02	?60	58	NW	3	6	b	—	3
Liverpool ...	29.99	56	52	W	3	4	lt	0.01	2
Queenstown .	30.03	55	53	NNW	1	1	b	—	1
Valentia	30.03	57	52	WNW	1	2	lt	0.25	4
Yarmouth ...	30.01	55	52	W	2	4	o	—	1
London	30.04	55	51	W	3	5	4t	0.13	—
Dover	30.02	57	54	SW	1	4	ar	—	1
Portsmouth...	30.05	57	52	NW	3	5	c	—	2
Portland	30.05	59	55	W	4	4	b	—	3
Plymouth ...	30.03	59	55	W	3	3	b	—	1
Penzance	30.10	54	52	NW	3	3	lt	0.17	2 ?
Jersey	30.12	59	56	SSW	5	5	5t	0.24	4
Copenhagen .									
Helder	30.01	58	—	WNW	2	8	o	—	2
Brest	30.23	52	—	—	—	6	c	—	1
Bayonne	—	59	—	N	2	9	t	—	8
Lisbon.....	30.23	66	—	N	4	2	b	—	2

PROBABLE.

	Tuesday	Wednesday
N. BRITAIN...	NNW to WSW and SSE moderate to fresh.	W to S and to SE fresh - showery
IRELAND.....	NW to SW light to moderate -	as above -
CENTRAL...	NW to SSW moderate to fresh - fine	W to SSE - fresh showery
E. COAST	NNE to W and SW moderate - fine	WSW to SSE - moderate -
S. ENGLAND	NNW to WSW - and to S - fresh - showery	WSW to S and SE fresh to strong - with showers -

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

10th June

WEATHER REPORT. 1862.

EIGHT A.M.

Tuesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29·90	52	49	NNW	1	1	b	–	2
Aberdeen ...	29·89	51	48	NW	3	2	3r	0·18	2
Leith	29·90	52	49	E	2	4	c	–	2
Berwick	29·94	54	51	Z	0	2	b	–	1
Ardrossan ...	29·85	54	51	SW	1	1	b	–	1
Portrush	29·96	54	52	SE	2	1	b	–	2
Galway	29·84	55	52	SE	4	7	o	–	2
Shields	29·94	52	50	ESE	2	1	b	–	2
Scarborough .	29·95	55	52	WNW	1	1	r	–	2
Heligoland ...	29·93	64	57	NW	3	2	8r	0·43	3
Liverpool ...	29·96	55	50	SE	2	7	c	–	2
Queenstown .	29·79	56	55	SSE	3	6	r	–	3
Valentia	29·67	52	50	SSE	5	9	1r	0·14	4
Yarmouth ...	30·04	54	51	SW	2	1	b	–	1
London	30·04	54	49	W	2	3	3r	0·09	–
Dover	30·05	63	58	SW	2	5	c	–	1
Portsmouth...	30·02	56	52	SW	3	5	1r	0·07	2
Portland	30·02	56	52	S	4	9	1r	0·07	3
Plymouth ...	29·96	55	51	S	5	7	3r	0·16	4
Penzance	29·96	54	53	S	5	8	o	–	4
Jersey	?30·17	60	54	SSW	4	6	c	–	3
Copenhagen .	29·84	51	–	W	2	9	r	–	1
Helder	30·01	57	–	SW	4	3	b	–	3
Brest	30·04	53	–	SE	1	9	o	–	2
Bayonne	–	64	–	E	–	3	b	–	5
Lisbon.....	30·03	65	–	S	1	–	m	–	2

PROBABLE.

	Wednesday.	Thursday.
N. Britain.	N to E variable – moderate – fine	E to N – moderate ~~fine~~ to fresh
Ireland	S to E varying ~~moderate to fresh~~ showery	SE to NW – fresh ~~to light – fine~~
Central.....	SW to SE – fresh to moderate ~~fine~~	Variable – fine – Light
E. Coast.....	SSW to E SE & NE moderate ~~fine~~	SE to ~~NE and NNW~~ moderate to fresh – fine
S. England..	SSW to E SE – fresh – showery	SSE to ~~NNW~~ NW – fresh to ~~light – fine~~ showery rainy

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (0 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

10 th June

WEATHER REPORT. 1862.

EIGHT A.M.

Tuesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29·90	52	49	NNW	1	1	b	–	2
Aberdeen ...	29·89	51	48	NW	3	2	3r	0·18	2
Leith	29·90	52	49	E	2	4	c	–	2
Berwick	29·94	54	51	Z	0	2	b	–	1
Ardrossan ...	29·85	54	51	SW	1	1	b	–	1
Portrush	29·96	54	52	SE	2	1	b	–	2
Galway	29·84	55	52	SE	4	7	o	–	2
Shields	29·94	52	50	ESE	2	1	b	–	2
Scarborough .	29·95	55	52	WNW	1	1	r	–	2
Heligoland ...	29·93	64	57	NW	3	2	8r	0·43	3
Liverpool ...	29·96	55	50	SE	2	7	c	–	2
Queenstown .	29·79	56	55	SSE	3	6	r	–	3
Valentia	29.67	52	50	SSE	5	9	1r	0·14	4
Yarmouth ...	30·04	54	51	SW	2	1	b	–	1
London	30·04	54	49	W	2	3	3r	0·09	–
Dover	30·05	63	58	SW	2	5	c	–	1
Portsmouth...	30·02	56	52	SW	3	5	1r	0·07	2
Portland	30·02	56	52	S	4	9	1r	0·07	3
Plymouth ...	29·96	55	51	S	5	7	3r	0·16	4
Penzance	29·96	54	53	S	5	8	o	–	4
Jersey	?30·17	60	54	SSW	4	6	c	–	3
Copenhagen .	29·84	51	–	W	2	9	r	–	1
Helder	30·01	57	–	SW	4	3	b	–	3
Brest	30·04	53	–	SE	1	9	o	–	2
[illegible]				–			1		5

PROBABLE.

	Wednesday	Thursday
N. BRITAIN...	Variable, light, to S.E. & E. fresh – some rain	E. to S. & to S.W. moderate to fresh –
IRELAND.....	E.N.E. to S.S.E. & to S.W. fresh – showery	S.E. to S.W. moderate to fresh
CENTRAL.....	E.N.E. to S.S.E & to S.S.W. moderate to fresh –	S.E. to S.W fresh to moderate –
E. COAST.....	Variable, to S.E. & N.E. light to fresh –	E.N.E. to S.E & to S.S.W. fresh to moderate. –
S. ENGLAND..	S.S.W. to E.S.E. fresh – showery	E. to S. & to S.W fresh to moderate. –

Monday 10th

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 11th

WEATHER REPORT. 1862.

EIGHT A.M.

Wednesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.63	53	49	E	6	5	o	—	3
Aberdeen ...	29.64	53	51	E	3	6	o	—	3
Leith	29.50	52	49	SE	5	8	o	—	5
Berwick	29.58	54	52	ESE	4	2f	4t	0.14	2
Ardrossan ...	29.34	53	50	S	4	4	3t	0.11	3
Portrush	?29.32	54	53	SE	4	9	o	—	3
Galway	29.06	54	52	E	5	8	t	—	4
Shields	29.53	52	49	ESE	5	8	9t	0.09	5
Scarborough .	29.54	52	51	S	4	8	t	—	4
Heligoland ...	29.80	55	54	ESE	4	6	m	—	3
Liverpool ...	29.36	56	53	ESE	4	9	2t	0.03	2
Queenstown .	28.98	54	53	S	4	9	t	—	4
Valentia	28.91	56	54	Z	0	9	o	1.36	5
Yarmouth ...	29.55	54	54	SSE	4	6	t	—	3
London	29.49	54	53	S	4	6	5t	0.13	—
Dover	29.54	60	58	SE	3	9	o	—	3
Portsmouth...	29.45	59	56	SSW	5	4	3t	0.25	5
Portland	29.40	58	54	S	6	9	2t	0.09	6
Plymouth ...	29.24	54	55	SSW	8	9	10t	0.56	6
Penzance	29.22	58	54	SSW	8	6	13t	0.55	8
Jersey	29.50	61	56	WSW	4	4	b	—	5
Copenhagen .	29.89	59	—	Z	0	9	o	—	1
Helder	29.66	59	—	SE	2	6	c	—	2
Brest	29.29	56	—	SW	6	9	o	—	5
Bayonne	—	65	—	WNW	4	9	o	—	5
Lisbon.....	30.01	65	—	WNW	2	5	c	—	2

The cyclone centre now near Valentia axial line towards Yarmouth

PROBABLE.

	Thursday.	Friday.
N. Britain...	E to N – a gale with rain	N to NW – strong gale – clear
Ireland	E to S and SW. a strong gale – rainy	SW to NW – from a gale to fresh –
Central...	E to S and to SW a gale with rain	NE ~~for~~ SE ~~to W~~ to NW to moderate strong
E. Coast.....	E to N or to S – a gale – rainy	NNE to WNW – strong – to moderate
S. England..	E to S and to SW a gale with rain	SW to NW and N strong to fresh –

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Storm now – all round

June 12th

WEATHER REPORT. 1862.

EIGHT A.M.

Thursday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.26	51	50	E	5	9	o	—	5
Aberdeen	29.28	51	50	E	4	8	f	—	6
Leith	29.21	58	55	S	1	8	o	—	1
Berwick	29.11	56	52	Z	0	4	8r	0.28	2
Ardrossan	29.13	56	54	WSW	3	5	4r	0.22	2
Portrush	29.14	54	52	S	2	1	b	—	3
Galway	29.04	63	60	SSW	2	8	o	—	1
Shields	29.29	56	53	SW	3	2	c	—	3
Scarborough	29.35	58	55	WSW	2	4	4r	0.36	3
Heligoland	29.59	64	61	WSW	5	5	4r	0.15	4
Liverpool	29.30	54	53	SSE	3	4	1r	0.01	3
Queenstown	29.04	56	55	S	3	4	6r	0.25	3
Valentia	29.07	55	54	SSW	1	9	5r	0.44	4
Yarmouth	29.50	58	54	SW	5	5	4r	1.23	3
London	29.49	56	54	S	5	9	4r	0.14	—
Dover	29.54	61	60	SW	5	8	o	—	5
Portsmouth	29.46	55	54	SSW	10	4	4r	0.31	4
Portland	29.39	55	54	SE	8	9	4r	0.23	4
Plymouth	29.24	55	54	SSE	10	9	10r	0.56	8
Penzance	29.20	56	55	SSW	8	9	8r	0.45	4
Jersey	29.52	55	54	WSW	9	9	5r	0.33	4
Copenhagen	29.56	53	—	E	2	9	r	—	5
Helder	29.59	59	—	SW	6	5	c	—	3
Brest	29.34	54	—	SW	—	f	r	—	8
Bayonne	—	70	—	E	2	3	b	—	8
Lisbon	30.04	66	—	WSW	4	8	c	—	2

PROBABLE.

	Friday.	Saturday.
BRITAIN	NE to NW — strong a gale — rainy	NNW to WSW strong to moderate
IRELAND	SW to NW — a gale — with rain	NW to SW — fresh — showery
CENTRAL	S to W and N strong — rainy	SW to NNW fresh to moderate
COAST	SE to E and N. a gale — with rain	E to N and WNW strong to moderate
ENGLAND	SW to NW and N strong to fresh — rainy	WSW to NNW fresh to moderate

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (0 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 13th

WEATHER REPORT. 1862.

EIGHT A.M.

Friday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.16	52	51	ENE	3	9	5r	0.37	3
Aberdeen	29.20	52	51	NE	5	9	5r	0.40	4
Leith	29.11	53	52	E	1	9	r	—	1
Berwick	29.12	55	52	SW	2	9	11r	0.35	3
Ardrossan	29.11	54	52	NW	4	8	20r	0.87	3
Portrush	—	55	53	S	1	2	b	—	1
Galway	29.23	54	55	W	4	9	r	—	1
Shields	29.16	58	53	WNW	4	4	r	—	3
Scarborough	29.21	56	53	W	4	6	8r	0.35	4
Heligoland	29.41	56	55	SW	8	9	12r	0.35	4
Liverpool	29.30	54	53	SW	3	9	4r	0.21	2
Queenstown	29.35	56	55	SW	3	4	0	—	3
Valentia	29.34	54	52	WNW	4	9	4r	0.54	5
Yarmouth	29.40	58	53	W	8	3	6r	0.35	4
London	29.51	56	52	WSW	6	9	15r	0.52	—
Dover	29.58	59	58	W	12	6	14r	0.90	9
Portsmouth	29.56	58	55	WSW	10	8	8r	1.24	8
Portland	29.56	54	54	W	10	6	6r	0.30	8
Plymouth	29.54	58	54	W	8	5	4r	0.45	5
Penzance	29.62	56	55	W	9	4	4r	0.25	4
Jersey	29.44	58	53	WSW	11	5	5r	0.25	9
Copenhagen	29.50	61	-	SE	4	9	r	—	5
Helder	29.45	58	—	SW	4	4	c	—	6
Brest	29.45	55	-	SW	6	9	r	—	8
Bayonne	—	61	—	WSW	4	9	r	—	8
Lisbon	30.22	64	—	NNW	2	2	b	—	2

PROBABLE.

	Saturday.	Sunday.
N. Britain	N.N.E. to N.W and S.W. fresh to strong - rainy	S.W. to N.W. strong to moderate - showery -
Ireland	S.W. to N.W. strong showery	W.S.W. to N.N.W. fresh -
Central	S.W. to N.N.W - strong to fresh - showery	As next above fresh to moderate -
E. Coast	N.E. to N.W & W.S.W. strong - with rain -	W.S.W. to N. strong to moderate. -
S. England	W.S.W. to N.N.W strong to fresh - with showers -	W.S.W. to N.N.W. fresh to moderate. -

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Sunr 14th

WEATHER REPORT. 1862.

EIGHT A.M.

Saturday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.40	50	49	NE	5	9	20t	0.84	4
Aberdeen	29.30	52	51	NNW	5	9	8t	0.26	4
Leith	29.36	55	53	W	1	9	t	—	1
Berwick	29.38	55	52	W	1	9	8t	0.38	1
Ardrossan	29.40	55	53	N	3	7	21t	0.40	2
Portrush	29.54	54	52	NW	1	9	r	1.53	1
Galway	29.61	59	55	W	4	9	0	—	3
Shields	29.39	56	53	WSW	4	5	0	—	3
Scarborough	29.45	55	52	WSW	3	8	t	—	4
Heligoland	29.64	60	55	SW	4	4	t	—	5
Liverpool	29.56	54	51	WSW	5	9	3r	0.08	3
Queenstown	29.66	54	52	W	2	1	b	—	2
Valentia	29.69	54	52	NW	2	3	1t	0.13	4
Yarmouth	29.61	55	52	WSW	4	5	t	—	3
London	29.66	54	54	W	4	8	2t	0.06	—
Dover	29.72	62	61	SW	5	4	b	—	4
Portsmouth	29.70	56	55	WSW	6	5	2t	0.13	5
Portland	29.71	54	54	W	5	9	1t	0.06	5
Plymouth	29.70	59	55	WSW	8	3	3t	0.16	5
Penzance	29.78	56	53	W	1	8	2t	0.25	3
Jersey	29.85	58	54	WSW	4	5	c	—	6
Copenhagen									
Helder	29.64	57	—	SW	4	8	o	—	6
Brest	29.83	54	—	—	—	6	c	—	5
Bayonne	—	61	—	SSW	2	9	o	—	5
Lisbon	30.22	65	—	NNW	4	3	b	—	2

PROBABLE.

	Sunday.	Monday
N. Britain	N.N.W. to W.S.W. strong to moderate - some rain -	W. to N. moderate to fresh -
Ireland	W.S.W. to N.N.W. fresh - showery -	S.W. to N.W. fresh to moderate. -
Central	As next above. -	W.S.W. to N.N.W. moderate.
E. Coast	W.S.W. to N. fresh - with showers -	W.S.W. to N.N.W. moderate
S. England	W.S.W. to N.N.W. fresh to moderate - showery in places	S.W. to N.W. moderate to fresh - showers —

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

Quotn - p. 114 - Scotia - severe & [illegible]
weather on her passage home —
- Egypt - Sth. Ch. 6 - 02

June 16th

EIGHT A.M.

WEATHER REPORT. 1862.

Morn-day	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	30.03	50	44	NW	3	8	10r	0.40	3
Aberdeen	29.99	51	49	NNW	4	8	0	—	3
Leith	29.99	56	50	NW	2	4	c	—	1
Ardrossan	30.00	55	52	N	3	—	4r	0.19	—
Portrush	30.06	51	50	N	4	1	b	—	6
Galway	30.13	56	52	Z	0	4	c	—	1
Valentia	30.15	53	50	NE	1	4	0	—	1
Queenstown	30.09	53	51	NW	2	1	b	—	1
Milford									
Holyhead									
Liverpool	30.01	55	51	WNW	4	9	0	—	3
Penzance	30.04	59	58	N	3	4	c	—	2
Plymouth	29.99	59	54	N	3	4	0	—	1
Jersey	29.98	60	56	NW	2	3	b	—	1
Portland	29.99	58	53	NNE	3	4	c	—	2
Portsmouth	29.96	58	53	NNE	3	5	r	—	3
Dover	29.94	63	62	NW	2	1	b	—	1
London	29.95	56	53	NW	2	8	13r	0.63	—
Yarmouth	29.92	54	55	NW	2	5	r	—	2
Scarborough	29.95	54	53	N	3	8	8r	0.45	4
Shields	29.98	53	50	NNE	3	2	b	—	2
Berwick	30.00	56	52	NW	2	8	r	—	1
Heligoland	29.88	64	62	SSW	3	4	3r	0.10	2
Helder	29.89	59	—	WSW	2	4	b	—	2
Copenhagen									
Brest	30.02	55	—	N	2	4	c	—	2
Bayonne	—	64	-	NSW	4	9	r	—	5
Lisbon	30.12	65	-	NNW	4	8	c	—	2

	Between this and last Report.	*Probable before Wednesday night.*
SCOTLAND	NE to WNW and to N Strong to moderate - some rain	NW to NE - moderate some showers -
IRELAND	W to N and to NE Fresh - some showers.	(WNW) NE to N fresh to moderate rainy -
WEST CENTRAL	WSW to WNW Moderate to fresh -	WNW to NNE - Moderate -
S. W. ENGLAND	WSW to NNW and NNE Strong to ~~with rain moderate~~ light	NE to NW - fresh to light - fine
SOUTH EAST	WSW to NW and NNE Fresh to light - with rain	NE to SE - Light to fresh - fine -
EAST COAST	SW to NW and NNE Fresh to light - rainy -	NE to NNW - Light to moderate - fine -

June 16th

WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	30.03	50	47	NW	3	8	10t	0.40	3
Aberdeen	29.99	51	49	NNW	4	8	0	—	3
Leith	29.99	56	50	NW	2	4	c	—	1
Berwick	30.00	56	52	NW	2	8	f	—	1
Ardrossan	30.00	55	52	N	3	—	4t	0.19	—
Portrush	30.06	51	50	N	4	1	b	—	6
Galway	30.13	56	52	Z	0	7	c	—	1
Shields	29.98	53	50	NNE	3	2	b	—	2
Scarborough	29.95	54	53	N	3	8	8t	0.45	4
Heligoland	29.88	64	62	SSW	3	4	3t	0.10	2
Liverpool	30.01	55	51	WNW	4	9	0	—	3
Queenstown	30.09	53	51	NW	2	1	b	—	1
Valentia	30.15	53	50	NE	1	7	0	—	1
Yarmouth	29.92	57	55	NW	2	5	t	—	2
London	29.95	56	53	NW	2	8	13t	0.63	—
Dover	29.94	63	62	NW	2	1	b	—	1
Portsmouth	29.96	58	53	NNE	3	5	t	—	3
Portland	29.99	58	53	NNE	3	7	c	—	2
Plymouth	29.99	59	54	N	3	7	0	—	1
Penzance	30.07	59	58	N	3	4	c	—	2
Jersey	29.98	60	56	NW	2	3	b	—	1
Copenhagen									
Helder									
Brest									
Bayonne									
Lisbon									

PROBABLE.

	Yesterday.	Wednesday.
N. Britain	NW to N2 Moderate - Showery	Northerly - Fine - Moderate
Ireland	NNW to 2 N2 moderate to fresh	As ~~next~~ above
Central	WNW to NNE Moderate - fine	NW to 2 N2 - moderate - fine
E. Coast	NW to NE moderate - fine	as next above
S. England	NNW to NNE moderate to fresh - fine	N2 to S2 - Light to moderate - fine

Explanation.

B.—Barometer corrected and reduced to 32° at mean sea level: each ten feet, of vertical rise, causing about one hundredth of an inch *diminution;* and each ten degrees, above 32°, causing nearly three hundredths *increase.* E.—Exposed thermometer in shade. M.—Moistened bulb (for evaporation and dew point). D.—Direction of wind (true—two points *left* of magnetic). F.—Force (1 to 12—estimated). C.—Cloud (1 to 9). I.—Initials: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. R.—Rain-fall, or snow or hail (melted), since last report. S.—Sea-disturbance (1 to 9). Z.—Calm.

June 17th

EIGHT A.M.

WEATHER REPORT. 1862.

Tuesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.89	55	51	SW	3	6	c	—	1
Aberdeen	30.02	53	50	S	5	7	o	—	3
Leith	29.95	58	53	W	1	6	o	—	1
Ardrossan	29.93	54	52	WNW	4	—	c	—	— ?
Portrush	29.95	50	49	S	4	2	o	—	2
Galway	30.00	55	54	SW	4	9	f	—	2
Valentia	30.08	55	54	SW	4	9	13 r	0.23	3
Queenstown	30.10	55	52	SW	4	7	o	—	3
Milford									
Holyhead									
Liverpool	30.10	59	54	SW	1	9	m	—	1
Penzance	30.22	56	55	NW	2	7	o	—	1
Plymouth	30.14	57	53	WNW	1	7	f	—	1
Jersey	30.22	60	55	W	4	3	c	—	3
Portland	30.13	61	57	WNW	1	7	m	—	1
Portsmouth	30.12	60	56	N	2	4	c	—	2
Dover	30.08	61	? 51	N	2	4	b	—	1
London	30.12	56	53	N	2	6	4 f	0.10	—
Yarmouth	30.05	55	52	NNW	5	4	c	—	3
Scarborough	30.06	56	53	NNE	1	3	b	—	3
Shields	30.04	53	49	ENE	2	3	m	—	3
Berwick	30.02	56	52	SW	1	8	c	—	1
Heligoland	29.95	57	55	NNE	3	5	c	—	2
Helder	29.97	57	—	WNW	4	5	c	—	4
Copenhagen									
Brest	30.23	52	—	NNW	1	3	b	—	1
Bayonne	—	66	—	NW	4	3	c	—	5
Lisbon	30.06	75	—	NNE	4	3	b	—	2

To Printer — Please to put district names Scotland — Ireland &c — in the middle — between the summary and the forecast —

	Between this and last Report.	Probable before Thursday night.
SCOTLAND	E to N, W and S — Moderate — or light — fine	S to W and to N. Light to fresh — showery
IRELAND	N to W and to SW Light to fresh — rainy	SSW to WNW and NNE Fresh, showery, to fine
WEST CENTRAL	WNW to SW — Moderate to light — fine	SSW to NW — and to N. Moderate fine
S. W. ENGLAND	N to W — fresh to Light — fine	WSW to NNW and NE Light to fresh — fine
SOUTH EAST	NNE to WNW — Fresh ~~Light~~ to moderate, showery	WNW to NNE — Fresh to moderate — fine
EAST COAST	NNE to NNW — Moderate to light — fine	NW to NE — Light to fresh — fine

W.S.

Between this & last Report	Probable before Thursday night.
N.W. to E. & back to S.W. moderate - fine - (Scotland.)	S.W. to N.W. & N.N.E. fresh to light - showery -
N.E. to W. & S.W. light to moderate - with rain (Ireland.)	S.W. to N.W. & N. fresh to moderate - with showers -
W. to N. & back to S.W. moderate to light - (West Central)	W.S.W. to N. moderate -
W. to N. light to fresh - fine - (S.W. England)	W. to N. & to N.E. moderate to light - a few showers
W. to N.N.E. light to moderate - generally fine - (South East.)	N.W. to N.E. & E. - moderate to light - fine -
N.W. to E.N.E. light to moderate - fine - (East Coast)	E.N.E. to N.N.W. light to moderate - fine -

Liverpool ...	30.10	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Penzance	30.22	56	55	NW	2	4	o	—	1
Plymouth ...	30.14	54	53	WNW	1	4	f	—	1
Jersey	30.22	60	55	W	4	3	c	—	3
Portland	30.13	61	54	WNW	1	4	m	—	1
Portsmouth...	30.12	60	56	N	2	4	c	—	2
Dover	30.08	61	?51	N	2	4	b	—	1
London	30.12	56	53	N	2	6	4b	0.10	—
Yarmouth ...	30.05	55	52	NNW	5	4	c	—	3
Scarborough .	30.06	56	53	NNE	1	3	b	—	3
Shields	30.04	53	49	ENE	2	3	m	—	3
Berwick	30.02	56	52	SW	1	8	c	—	1
Heligoland ...	29.95	54	55	NNE	3	5	c	—	2
Helder	29.97	54	—	WNW	4	5	c	—	4
Copenhagen .									
Brest	30.23	52	—	NNW	1	3	b	—	1
Bayonne	—	66	—	NW	4	3	c	—	5
Lisbon.....	30.06	75	—	NNE	4	3	b	—	2

To Printer - Please to put district names Scotland - Ireland &c - in the middle - between the summary and the forecast -

	Between this and last Report.	Probable before Thursday night.
SCOTLAND	E to N, W and S - Moderate - or light - fine	S to W and to N Light to fresh - showery
IRELAND	N to W and to SW Light to fresh - rainy	SSW to WNW and NNE Fresh showery, to fine
WEST CENTRAL	WNW to SW - Moderate to light - fine	SSW to NW - and to N. Moderate fine
S. W. ENGLAND	N to W - fresh to Light - fine	WSW to NNW and NE Light to fresh - fine
SOUTH EAST	NNE to WNW - Fresh ~~Light~~ to moderate showery	WNW to NNE - Fresh to moderate - fine
EAST COAST	NNE to NNW - Moderate to light - fine	NW to NE - Light to fresh - fine

Turn. 18th

WEATHER REPORT. 1862.

EIGHT A.M.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.96	54	50	W	3	6	r	—	2
Aberdeen	29.94	53	49	NW	5	1	6r	0.30	3
Leith	30.00	58	51	NW	3	4	c	—	2
Ardrossan	30.01	54	51	NW	6	—	4r	0.33	— ?
Portrush	30.10	52	50	NW	6	9	—	—	6
Galway	30.20	54	54	Z	0	8	0	—	1
Valentia	30.28	55	51	NNW	2	8	4r	0.20	4
Queenstown	30.24	55	53	NW	3	5	0	—	2
Milford									
Holyhead									
Liverpool	30.04	54	51	NW	4	6	4r	0.14	4
Penzance	30.18	54	56	NNW	6	5	8r	0.30	4
Plymouth	30.04	56	51	NW	4	3	4r	0.18	2
Jersey	30.03	54	52	N	6	6	4r	0.33	4
Portland	30.01	56	52	N	5	4f	5r	0.15	4
Portsmouth	29.95	55	51	N	8	5	4r	0.40	5
Dover	29.86	56	54	NNW	5	9	14r	0.35	3
London	29.91	55	51	NNW	4	4	6r	0.11	—
Yarmouth	29.85	53	52	N	3	8	r	—	3
Scarborough	29.92	54	52	NNE	5	8	4r	0.25	4
Shields	?29.94	53	49	NNE	4	—	f	—	2
Berwick	30.00	56	51	NW	2	4	b	—	1
Heligoland	29.81	56	54	NW	1	4	r	—	1
Helder	29.98	54	—	NNW	4	5	c	—	1
Copenhagen	29.98	56	—	NE	2	9	0	—	3
Brest	30.10	54	—	N	2	6	c	—	5
Bayonne	—	59	—	SW	4	9	r	—	5
Lisbon	30.08	—	—	NNE	4	3	b	—	2

	Between this and last Report.	*Probable before Friday - night.*
SCOTLAND	S. to W. & N.W. light to ~~strong~~ - with rain -	W. to N. & ~~N.~~E. strong to moderate - showers -
IRELAND	S.W. to N.N.W. light to fresh - slight rain in places. -	W.N.W. to N.N.E. fresh - fine -
WEST CENTRAL	S.S.W. to N.W. moderate some rain -	W. to N. & to N.E. fresh to moderate - fine -
S.W. ENGLAND	W.S.W. to N. light to strong - rainy at night.	W.N.W. to N.N.E. strong to moderate - showery, to fine
SOUTH EAST	W. to N. moderate to strong - rain during night.	N.W. to N.E. strong to moderate - showery, to fine -
EAST COAST	Westerly to N.N.E. light to strong - with some rain -	N.N.W. to E.N.E. fresh - ~~fine~~ - some rain; then fine

June 19th

EIGHT A.M.

WEATHER REPORT. 1862.

Thursday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.91	50	48	SW	4	9	2f	0.15	2
Aberdeen	29.92	53	51	SSE	3	4	4f	0.04	3
Leith	29.98	55	51	W	2	9	f	—	1
Ardrossan	29.94	54	51	W	4	9	o	—	—
Portrush	30.06	53	51	SSW	4	2	b	—	6
Galway	30.20	56	55	W	6	9	m	—	3
Valentia	30.29	56	55	WSW	1	9	5f	—	5
Queenstown	30.23	59	54	W	3	5	o	—	2
Milford									
Holyhead									
Liverpool	30.16	56	51	W	4	3	c	—	3
Penzance	30.30	59	54	NNW	4	5	c	—	3
Plymouth	30.21	59	54	N	2	3	b	—	1
Jersey	30.25	54	52	NNW	2	5	c	—	3
Portland	30.20	59	54	NW	4	3	m	—	3
Portsmouth	30.14	58	53	N	4	3	c	—	3
Dover	30.11	55	52	NNE	3	9	24f	0.25	2
London	30.14	55	52	NW	4	9	1f	0.01	—
Yarmouth	30.04	55	52	NNW	3	4	o	—	3
Scarborough	30.08	55	52	N	1	4	3f	0.10	1
Shields	30.05	54	50	NW	2	2	b	—	2
Berwick	30.01	56	50	SW	2	8	c	—	1
Heligoland	29.89	55	52	N	6	6	o	—	5
Helder	30.01	55	—	NNW	6	5	c	—	5
Copenhagen	29.64	56	—	NNW	2	9	o	—	5
Brest	30.24	55	—	NNW	2	3	b	—	2
Bayonne	—	58	—	E	1	9	f	—	5
Lisbon									

Between this and last Report.

SCOTLAND S.W. to N. & to S.E. fresh to moderate - showery -

IRELAND N.W. to N. & back to S.W. strong to light - fine -

WEST CENTRAL W. to N. fresh to moderate fine -

S. W. ENGLAND W.N.W. to N. strong to light - fine -

SOUTH EAST N.W. to N.N.E. strong to moderate - with rain in places -

EAST COAST N.W. to N.E. & back -- fresh to light - slight rain in places -

Probable before Saturday night.

S.W. to N.W. moderate to fresh - some rain -

S.W. to N.N.W. fresh - with showers in places -

W.S.W. to N.N.W. moderate to fresh -

N. to W.S.W. moderate to fresh - generally fine -

As next above -

S.W. to N.W. & N. light to fresh - some showers. -

Mr Babington will be good
enough to have today's reports
interlined with red ink — like
the enclosed — (especially for
Berwick —) Oct — 20 — DM 19 —

June 20th

EIGHT A.M. WEATHER REPORT. 1862.

Friday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.42	53	49	W	6	8	0	—	2
Aberdeen	29.43	53	48	W	5	5	0	—	3
Leith	29.44	55	50	W	3	4	c	—	2
Ardrossan	29.82	53	51	NW	7	—	4r	0.29	— ?
Portrush	29.91	53	52	NW	4	9	0	—	6
Galway	30.10	54	54	WNW	4	6	0	—	3
Valentia	30.21	55	53	NNW	3	10f	2r	0.10	4
Queenstown	30.15	54	55	NW	4	6	0	—	3
Milford									
Holyhead									
Liverpool	29.94	55	51	WNW	4	9	3r	0.04	3
Penzance	30.16	54	56	NNW	5	8	r	—	4
Plymouth	30.06	54	52	NNW	6	4	r	—	2
Jersey	30.04	55	53	N	5	8	r	—	4
Portland	30.02	58	54	NW	4	9	2r	0.04	3
Portsmouth	29.96	56	52	N	3	5	1r	0.09	2
Dover	29.91	54	53	N	5	9	0	—	4
London	29.94	55	51	NW	4	8	5r	0.03	—
Yarmouth	29.83	54	52	NNW	5	4	r	—	3
Scarborough	29.83	54	53	NNW	3	4	b	—	3
Shields	29.82	53	49	NW	3	6	0	—	3
Berwick	29.78	55	50	WNW	3	4	3r	0.23	1
Heligoland	29.40	53	51	WNW	4	4	0	—	4
Helder	29.76	56	—	W	6	9	r	—	3
Copenhagen	29.50	55	—	NNW	4	9	0	—	4
Brest	30.12	55	—	N	4	5	c	—	5
Bayonne	—	61	—	NW	2	3	b	—	5
Lisbon	30.09	71	—	NE	5	3	b	—	2

	Between this and last Report.	Probable before Sunday night.
SCOTLAND	S. W. to N. W. moderate to strong. some rain in places. —	W. S. W. to N.N. W. fresh, or strong, to moderate — showery
IRELAND	S. W. to N. fresh to moderate. slight rain in places. —	N.N. W. to S. W. fresh — some showers. —
WEST CENTRAL	S. W. to N. W. moderate. showers —	As next above —
S. W. ENGLAND	Between W. & N. moderate to fresh. some rain.	N. to W. strong to moderate. with showers —
SOUTH EAST	As next above. —	Similar to next above. unsettled. —
EAST COAST	Between W. & N. light to fresh. showers in places —	W. to N. moderate to fresh —

June 21st.

WEATHER REPORT. 1862.

EIGHT A.M.

Saturday	B.	E.	M.	D.	F.	C.	L.	R.	S.
Nairn	29.61	50	44	W	4	8	f	—	4
Aberdeen	29.60	51	44	SW	2	9	0	—	2
Leith	29.62	53	51	W	2	7	0	—	2
Berwick	29.66	55	50	SW	2	9	0	—	1
Ardrossan	29.64	53	50	NW	6	—	2r	0.08	—
Portrush	29.46	52	51	NW	9	9	—	—	6
Galway	29.95	58	54	WNW	4	4	c	—	2
Valentia	30.06	55	54	NNW	3	6f	1r	0.11	5
Queenstown	29.98	59	54	?NW	3	6	0	—	3
Milford									
Holyhead									
Liverpool	29.82	54	51	W	5	9	1r	0.01	4
Penzance	30.02	58	54	NNW	4	4	m	—	3
Plymouth	29.94	54	54	NW	5	9	0	—	2
Jersey	30.01	60	55	NW	4	6	c	—	3
Portland	29.92	59	54	WNW	4	9	c	—	2
Portsmouth	29.92	59	55	NNW	4	4	c	—	3
Dover	29.95	55	50	NW	3	9	0	—	2
London	29.86	56	52	NW	4	8	c	—	—
Yarmouth	29.46	56	51	NNW	5	5	c	—	3
Scarborough	29.42	54	50	NW	3	8	0	—	3
Shields	29.44	52	49	NW	1	6	0	—	3
Heligoland	29.54	52	50	NW	6	4	f	—	5
Helder	29.40	55	—	WNW	6	8	c	—	3
Copenhagen	29.35	55	—	W	4	9	f	—	8
Brest	30.08	56	—	WNW	2	9	0	—	2
Bayonne	—	62	—	NW	4	6	c	—	5
Lisbon	30.02	45	—	NNE	4	3	m	—	2

Between this and last Report.

W to SW - Fresh to moderate - showery

NW to WNW - Fresh - to strong - in places

NW to W - Fresh - showers some

NW to W - moderate to fresh - fine

N to WNW - fresh to strong - fine

NNW to WNW - moderate to fresh ~~to strong~~ - some showers.

Probable before Monday night.

SCOTCH. W to SSW - fresh to strong - some rain

IRISH. NW to SW - fresh to strong - rainy

W. CENT. NW to - WSW - fresh to strong -

S.W. ENG. NNW to WSW - moderate to fresh - showery

S. E. ENG. WNW to WSW - fresh to strong - unsettled -

E. COAST. W to N - fresh to strong - some rain

June 22nd

EIGHT A.M.

WEATHER REPORT. 1862.

Sunday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.59	51	48	W	6	8	4r	0.17	2
Aberdeen	29.57	53	47	NW	3	8	r	—	2
Leith	29.62	53	50	W	2	9	r	—	6
Berwick	29.63	54	50	WNW	2	8	5r	0.23	1
Ardrossan									
Portrush									
Galway	29.86	60	58	WNW	6	9	0	—	3
Valentia									
Queenstown	29.98	59	57	NW	1	4	0	—	1
Milford									
Holyhead									
Liverpool	29.80	56	51	WNW	4	9	2r	0.06	4
Penzance	30.01	56	55	NW	3	9	0	—	3
Plymouth	29.88	59	52	NW	7	5	c	—	2
Jersey	29.94	60	54	NW	5	4	6	—	4
Portland	29.87	60	53	NW	4	7	c	—	4
Portsmouth	29.82	60	55	N	4	4	c	—	3
Dover									
London	29.77	57	52	NW	6	7	r	—	—
Yarmouth	29.71	57	54	NNW	2	7	0	—	3
Scarborough	29.67	55	52	NW	2	8	0	—	2
Shields	29.66	54	50	WNW	3	4	c	—	2
Heligoland	29.55	53	50	NW	5	7	r	—	4
Helder									
Copenhagen	29.14	51	—	WSW	8	9	r	—	8
Brest	30.03	56	—	NW	2	9	0	—	2
Bayonne	—	63	—	W	4	9	0	—	5
Lisbon									

Between this and last Report. *Probable before night.*

SCOTCH.

IRISH.

W. CENT.

S.W. ENG.

S. E. ENG.

E. COAST.

June 23rd

WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.81	53	48	W	2	6	f	—	1
Aberdeen ...	29.48	52	48	NW	5	5	f	—	3
Leith	29.85	56	49	N	2	1	r	—	1
Berwick	29.84	55	51	NW	2	4	5f	0.19	2
Ardrossan ...	29.82	52	49	NNW	5	—	5r	0.24	—
Portrush	29.76	51	49	NE	1	2	b	—	2
Galway	29.86	60	58	WNW	6	9	o	—	3
Valentia	30.02	55	54	NNW	3	9	3r	0.14	4
Queenstown .	29.94	61	60	NW	3	4	c	—	3
Milford									
Holyhead ...									
Liverpool ...	29.87	55	52	NW	3	9	4r	0.10	3
Penzance	29.99	54	56	NNW	5	4	o	—	3

Between this & last Report	Probable before Wednesday Night
Scotland	
Varying – chiefly between S.W. & N. strong to moderate – showery.	N.W. to N.E. & back to W. moderate to fresh – showery
Ireland	
Westerly to N. fresh, or strong, with showers –	Between W.N.W. & N.N.E. fresh – generally fine –
W. Cent	
Westerly & N.W.ly fresh. some rain –	N.W. to N.E. moderate to fresh –
S.W. Eng.	
Between W.S.W. & N. moderate to fresh – slight rain	N.W. to N.E. & back – fresh to moderate – some showers
S.E. Eng.	
Chiefly W. to N. fresh to strong – unsettled. –	As next above –
E. Coast	
W. to N. & to N.N.E. fresh to strong – with rain	N.W. to N.E. & back to W. strong to moderate – some rain –

June 23rd

WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.81	53	48	W	2	6	f	—	1
Aberdeen	29.48	52	48	NW	5	5	f	—	3
Leith	29.85	56	49	N	2	1	r	—	1
Berwick	29.84	55	51	NW	2	4	5f	0.19	2
Ardrossan	29.82	52	49	NNW	5	—	5r	0.24	—
Portrush	29.76	51	49	NE	1	2	6	—	2
Galway	29.86	60	58	WNW	6	9	0	—	3
Valentia	30.02	55	54	NNW	3	9	3r	0.14	4
Queenstown	29.94	61	60	NW	3	4	c	—	3
Milford									
Holyhead									
Liverpool	29.87	55	52	NW	3	9	4r	0.10	3
Penzance	29.99	54	56	NNW	5	4	0	—	3
Plymouth	29.88	60	55	N	6	5	c	—	2
Jersey	29.93	58	55	WNW	4	8	0	—	3
Portland	29.86	59	55	NW	5	9	1f	0.06	4
Portsmouth	29.80	54	53	N	4	8	0	—	3
Dover	29.45	59	55	NNW	4	9	0	—	3
London	29.49	56	53	NNW	4	9	4f	0.06	—
Yarmouth	29.42	55	53	NNE	6	6	6f	0.50	4
Scarborough	29.80	55	53	NNE	4	3	4f	0.20	5
Shields	29.83	52	49	WNW	2	1	f	—	2
Heligoland	29.46	52	51	NW	4	3	6	—	6
Helder	29.62	53	—	NNE	6	9	f	—	3
Copenhagen									
Brest	29.98	55	—	NW	2	9	0	—	2
Bayonne	—	61	—	W	2	9	0	—	5
Lisbon									

Between this and last Report.

W to N and to S
fresh - variable - showers
NW to SW and to NW
moderate to strong - rainy
NW to W and to N -
fresh - squally - showers
NW to ~~[illegible]~~ NW and to NNW
moderate to strong - some rain
S to N ~~and~~ fresh to strong
unsettled - some rain
W to NNE - fresh
some showers

Probable before ~~[illegible]~~ Wednesday *night.*

SCOTCH. ~~[illegible]~~ NW to NE - fresh
unsettled -

IRISH. WNW to NNE - fresh
~~to strong~~ - showery

W. CENT. NW ~~to~~ NNE - fresh
unsettled -

S.W. ENG. NNW to NNE - fresh
~~to strong~~ moderate ~~showers~~

S. E. ENG. NW to NE - moderate
~~unsettled~~ -

E. COAST. NNW to E NE -
fresh ~~to~~ -

June 24th

WEATHER REPORT. 1862.

EIGHT A.M.

Tuesday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.78	56	53	SW	3	8	6f	0.24	2
Aberdeen	29.78	53	52	SE	2	9	5f	0.24	3
Leith ?	29.47	59	55	W	3	3	f	—	3
Berwick	29.80	59	55	WNW	1	4	4f	0.14	1
Ardrossan	29.83	55	52	NNE	4	5	4r	0.25	3
Portrush ?	29.49	53	51	NW	9	9	0	—	4
Galway	30.04	60	54	Z	0	8	0	—	1
Valentia	30.10	55	54	N	2	9	16f	—	4
Queenstown	30.04	60	59	NW	3	6	0	—	3
Milford									
Holyhead									
Liverpool	29.95	56	55	W	4	9	1f	0.02	3
Penzance	30.11	54	55	NNW	2	8	f	—	2
Plymouth	30.03	59	53	W	4	4	0	—	2
Jersey	30.10	61	54	WNW	3	4	3f	0.11	2
Portland	30.02	61	58	W	4	4	c	—	3
Portsmouth	30.00	54	55	W	3	6	0	—	3
Dover	30.01	62	58	WSW	2	6	c	—	1
London	29.94	58	54	NW	2	9	0	—	—
Yarmouth	29.92	55	52	W	2	6	0	—	3
Scarborough	29.83	54	55	W	2	8	f	—	2
Shields	29.81	58	55	WNW	5	5	0	—	3
Heligoland	29.84	54	51	NW	4	4	0	—	4
Helder	29.95	55	—	WSW	3	8	0	—	2
Copenhagen	29.74	57	—	NNE	2	6	c	—	1
Brest	30.10	57	—	NNW	1	9	0	—	1
Bayonne	—	61	—	SW	1	9	0	—	5
Lisbon	29.94	80	—	NNE	4	3	m	—	NE to W.

	Between this and last Report.	*Probable before Thursday night.*
SCOTCH.	Varying round - fresh to light - showery	SE to NE and W - moderate - unsettled
IRISH.	Strong in North, rainy, very variable elsewhere.	WSW to NNW - light to strong fresh &
W. CENT.	Westerly - fresh to moderate - showery	Westerly - moderate to light - fine
S.W. ENG.	NW to W - fresh to light - showers.	WNW to WSW - moderate - fine
S. E. ENG.	NE to NW - fresh to light - fine	WNW to NNW - fresh to light - fine
E. COAST.	Westerly to S. and W - showers - fresh to strong	W to N - fresh to light - fine -

June 25th

EIGHT A.M.

WEATHER REPORT. 1862.

Wednesday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	30.13	57	51	NNW	2	6	c	—	3
Aberdeen	30.12	54	50	NW	3	7	c	—	2
Leith	30.13	55	52	E	1	7	0	—	1
Berwick	30.18	58	54	NE	1	4	2f	—	1
Ardrossan	30.14	55	53	NE	6	4	b	—	4
Portrush	30.33	53	51	NNE	1	2	b	—	1
Galway	30.28	61	57	Z	0	8	0	—	1
Valentia	30.28	59	54	NNE	1	1	b	—	3
Queenstown	30.25	55	53	NW	3	1	b	—	2
Milford									
Holyhead									
Liverpool	30.18	57	54	E	1	9	1f	0.01	2
Penzance	30.24	60	57	NNE	4	3	c	—	3
Plymouth	30.16	60	55	NNE	4	3	b	—	1
Jersey	30.16	60	56	NNE	3	6	c	—	3
Portland	30.16	60	55	NNE	4	1	b	—	4
Portsmouth	30.11	59	55	NE	3	5	c	—	2
Dover	30.06	60	56	NNE	4	1	f	—	3
London	30.10	58	54	N	4	9	0	—	—
Yarmouth	30.05	58	55	NNE	4	7	0	—	2
Scarborough	30.13	57	55	NNE	2	2	3f	0.18	2
Shields	30.17	55	52	NE	2	1	b	—	3
Heligoland	29.96	54	51	N	2	3	b	—	1
Helder	30.00	56	—	ENE	6	8	c	—	4
Copenhagen	29.89	55	—	WNW	1	7	c	—	1
Brest	30.17	57	—	—	—	3	b	—	1
Bayonne	—	64	—	—	—	6	c	—	5
Lisbon	29.93	73	—	WSW	2	2	b	—	2

	Between this and last Report.		*Probable before Friday night.*
Scotch.	E. to N.E. & W. to N. fresh to light - variable..	Scotch.	E. to N. & to N.W. light to fresh - fine - ✓
Irish.	N.W. to N.N.E. strong in north; moderate to light elsewhere; fine -	Irish.	N.E. to N.W. moderate - fine - ✓
W. Cent.	W. to N. & to E. moderate to light; slight rain -	W. Cent.	E. to N. & W. variable, light. ✓
S.W. Eng.	W.S.W. to N.N.E. light to moderate - fine -	S.W. Eng.	NNE to W.N.W. moderate - fine -
S. E. Eng.	W. to N. & to N.E. moderate - fine -	S. E. Eng.	Similar to next above - ✓
E. Coast.	W. to N. & to N.E. fresh to light - generally fine..	E. Coast.	N. to E & back to N.W. moderate - generally fine - ✓

June 26th

WEATHER REPORT. 1862.

EIGHT A.M.

Thursday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.90	52	48	SW	3	8	4f	0.13	2
Aberdeen	29.84	55	51	NNW	4	4	2f	0.13	3
Leith	29.90	59	53	W	3	2	b	—	3
Berwick	29.91	59	55	W	6	4	b	—	1
Ardrossan	29.96	54	51	N	4	4	0	—	3
Portrush	?30.03	54	52	N	4	2	b	—	5
Galway	30.14	55	54	NW	2	9	0	—	1
Valentia	30.19	56	55	NW	1	9	13f	—	3
Queenstown	30.18	61	58	NW	3	3	c	—	2
Milford									
Holyhead									
Liverpool	29.98	54	55	W	3	9	0	—	2
Penzance	30.21	60	59	N	3	6	c	—	2
Plymouth	?30.15	59	54	NNW	1	5	c	—	1
Jersey	30.19	62	59	SSW	2	1	b	—	2
Portland	30.14	61	54	W	3	1	b	—	3
Portsmouth	30.12	60	54	W	3	3	c	—	2
Dover	30.11	66	61	SW	1	1	b	—	1
London	30.11	59	55	WNW	3	3	b	—	—
Yarmouth	30.05	58	54	NNW	3	2	c	—	2
Scarborough	29.98	59	55	W	3	3	b	—	2
Shields	29.95	59	55	W	4	3	c	—	3
Heligoland	29.99	53	50	NW	4	6	0	—	4
Helder	30.06	55	—	WSW	3	8	c	—	2
Copenhagen									
Brest	30.18	53	—	NE	1	1	b	—	1
Bayonne	—	67	—	E	2	3	b	—	1
Lisbon	30.00	70	—	WSW	2	4	c	—	1

~~Between this and last Report.~~ Friday		Probable ~~before~~ Saturday ~~night.~~
Westerly - moderate to fresh - showery -	SCOTCH.	W. S. W. to N. N. W. fresh to moderate - showery
N. W. to S. W. moderate to fresh - some rain in places.	IRISH.	W. to N. fresh to light -
W. N. W. to W. S. W. moderate -	W. CENT.	W. S. W. to N. W. moderate with showers -
N. W. to S. W. light to fresh generally fine -	S.W. ENG.	As next above - fresh to moderate. -
As next above - moderate -	S. E. ENG.	S. W. to N. W. moderate
Westerly - moderate to fresh - some showers -	E. COAST.	W. S. W. to N. fresh to light. -

June 27th

EIGHT A.M.

WEATHER REPORT. 1862.

Friday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.68	54	50	NNE	3	8	5r	0.14	2
Aberdeen	29.63	50	47	NNW	5	4	2r	0.14	3
Leith	29.63	54	49	NW	4	3	c	—	3
Berwick	29.63	55	50	NNW	3	6	b	—	1
Ardrossan	29.65	54	51	NE	4	4	1r	0.08	4
Portrush		52	48	N	9	9	0	—	4
Galway	30.03	55	51	WNW	2	9	0	—	1
Valentia	30.06	56	50	N	4	5	c	—	4
Queenstown	30.03	56	54	NW	3	2	b	—	2
Milford									
Holyhead									
Liverpool	29.80	54	50	W	6	8	3r	0.05	4
Penzance	30.03	54	55	N	3	6	c	—	3
Plymouth	29.94	58	51	NNW	5	4	0	—	2
Jersey	29.94	60	56	N	1	4	c	—	2
Portland	29.92	58	52	NW	4	8	0	—	4
Portsmouth	29.88	54	53	NNW	3	6	0	—	3
Dover	29.85	61	54	N	1	3	b	—	1
London	29.86	56	50	NW	4	4	c	—	—
Yarmouth	29.48	56	53	WNW	4	6	0	—	2
Scarborough	29.68	55	51	WNW	3	5	c	—	2
Shields	29.64	53	49	W	3	5	0	—	4
Heligoland	29.41	55	53	SW	2	2	16r	0.35	2
Helder	29.45	56	—	NW	4	9	r	—	3
Copenhagen	29.41	64	—	Z	0	9	0	—	1
Brest	29.99	56	—	N	2	6	c	—	2
Bayonne	—	66	—	W	2	9	0	—	1
Lisbon									

Saturday ~~Between this and last Report.~~

NW to SW - fresh some showers

NNW to WSW moderate to fresh - N to N - moderate showery

NW to WSW moderate - unsettled

NW to SW and S moderate - showery

W to W - fresh - and to S squally

Probable ~~before~~ Sunday ~~night.~~

SCOTCH. W to S - fresh to strong - showers

IRISH. W to SSE - fresh to strong - rainy

W. CENT. SW ~~NW~~ to SE moderate to fresh - showers -

S.W. ENG. WNW to SSE - fresh - rainy

S. E. ENG. SW to SSE - fresh showers some

E. COAST. W to S and SSE fresh - ~~unsettled~~ rainy

June 28th

EIGHT A.M.

WEATHER REPORT. 1862.

Saturday

	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.88	55	51	NE	1	4	4r	0.23	1
Aberdeen	29.85	53	47	N	6	5	c	—	3
Leith	29.87	58	52	NW	2	4	r	—	2
Berwick	29.84	55	50	NW	2	9	o	—	1
Ardrossan	29.88	55	52	NW	7	3	b	—	4
Portrush	30.01	52	49	NE	4	9	h	—	2
Galway	30.04	58	53	Z	0	5	c	—	1
Valentia	30.12	54	55	Z	0	9	m	—	2
Queenstown	30.08	54	55	NW	2	3	b	—	2
Milford									
Holyhead									
Liverpool	29.91	56	53	NW	4	8	1r	0.04	4
Penzance	30.09	56	55	NNW	3	4	o	—	2
Plymouth	29.98	58	51	NNW	4	4	c	—	1
Jersey	30.03	59	54	WNW	3	3	b	—	2
Portland	29.98	54	52	NW	4	8	c	—	4
Portsmouth	29.90	58	53	NW	4	4	c	—	3
Dover	29.85	62	54	NW	2	1	b	—	1
London	29.88	56	51	NW	4	5	1r	0.05	—
Yarmouth	29.46	52	50	NNW	5	5	r	—	3
Scarborough	29.49	53	50	N	4	8	3r	0.16	5
Shields	29.83	54	49	N	4	5	o	—	3
Heligoland	29.54	51	49	SW	3	6	o	—	3
Helder	29.66	53	—	NW	3	8	o	—	3
Copenhagen	29.58	57	—	SW	2	9	r	—	3
Brest	30.07	55	—	NW	1	6	c	—	1
Bayonne	—	64	—	NNW	4	9	o	—	5
Lisbon	30.06	67	—	W	2	6	c	—	—

Sunday ~~Between this and last Report.~~ Probable ~~before~~ Monday ~~night.~~

SCOTLAND	NE to NW - fresh - fine	NNW to W - fresh to moderate -
IRELAND	NNE to WNW - moderate - fine	NW to SW - moderate to fresh - Showers -
W. CENT.	NW to NNE - fresh - some showers	N to W - moderate Fine -
S.W. ENG.	W to N - fresh to moderate fine	Westerly - moderate ~~to fresh~~ -
S. E. ENG.	Northerly - varying fresh - to light -	NW to SW - Light ~~fine~~ Variable -
E. COAST.	NW to SW and to S. Moderate - fine	WNW to SSW and to SE Moderate to fresh

June 29th

EIGHT A.M.

WEATHER REPORT. 1862.

Sunday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29·74	56	52	SW	4	7	o	—	1
Aberdeen	29·77	58	53	SW	5	6	c	—	3
Leith	29·81	57	53	W	1	9	o	—	1
Berwick	29·84	58	54	WSW	3	8	o	—	1
Ardrossan	29·80	56	53	W	3	8	o	—	2
Portrush	29·85	52	50	W	9	—	o	—	8
Galway	29·99	?66	56	WNW	2	6	c	—	1
Valentia	30·15	56	54	SW	1	9	4 r	0·25	3
Queenstown	29·99	66	63	WSW	2	5	o	—	2
Milford									
Holyhead									
Liverpool	29·98	57	54	W	3	9	1 r	0·01	2
Penzance	30·13	59	58	W	2	9	o	—	2
Plymouth	30·07	61	58	W	2	7	o	—	1
Jersey	30·15	64	59	SW	5	6	c	—	3
Portland	30·07	59	56	W	4	9	o	—	4
Portsmouth	30·04	56	53	W	4	6	o	—	2
Dover									
London	30·03	57	51	W	3	4	b	—	—
Yarmouth	29·98	56	53	NW	3	2	c	—	2
Scarborough	29·92	56	54	W	2	7	o	—	2
Shields	29·84	52	49	WNW	4	7	r	—	3
Heligoland	29·73	54	53	W	6	9	7 r	0·64	7
Helder	29·91	55	—	NW	—	8	o	—	5
Copenhagen									
Brest	30·16	55	—	—	—	r	f	—	1
Bayonne	—	62	—	—	—	9	o	—	5
Lisbon	30·11	68	—	N	4	3	b	—	2

~~Between this and last Report.~~ Probable ~~before~~ ~~night.~~

SCOTCH.

IRISH.

W. CENT.

S.W. ENG.

S. E. ENG.

E. COAST.

Monday 28 June/62

Tuesday

Scotch. N.W. to S.W. strong to moderate - showery -

Irish. N.W. to S.W. fresh - unsettled -

N. Cent. Westerly - moderate to fresh. a few showers. -

N.W. Eng. N. to W. moderate to fresh - some showers -

E. Eng. Similar to next above -

S. Coast. N.N.W. to W.S.W. fresh - unsettled. -

Wednesday -

Westerly - fresh - with showers. -

W.S.W. to N.N.W. fresh to moderate. -

W. to N. fresh to moderate. -

W.S.W. to N.N.W. fresh to moderate - fine -

W. to N. moderate fine -

W. to N.N.W. fresh to moderate -

Berwick	29.94	55	[illegible]						
Ardrossan	29.79	54	51	NNE	5	6	r	—	3
Portrush	29.84	51	49	NW	9	9	0	—	7
Galway	30.06	59	55	W	2	8	c	—	1
Valentia	30.13	58	55	N	2	8	3r	0.09	4
Queenstown	30.07	60	58	NW	3	4	r	—	3
Milford									
Holyhead									
Liverpool	29.93	56	51	WNW	3	9	4r	0.16	2
Penzance	30.08	58	54	NW	1	9	r	0.57	1
Plymouth	29.99	59	55	NNW	4	5	r	—	2
Jersey	30.03	54	56	W	4	9	5r	0.13	5
Portland	29.98	60	54	NW	5	6	1r	0.06	4
Portsmouth	29.92	60	55	N	4	4	r	—	3
Dover	29.89	59	56	N	5	5	c	—	3
London	29.90	56	52	N	3	8	3r	0.09	—
Yarmouth	29.83	54	53	NNW	4	3	r	—	2
Scarborough	29.83	55	51	NNW	3	5	3r	0.18	3
Shields	29.80	54	49	NNW	5	—	r	—	6
Heligoland	29.70	56	55	SW	4	8	5r	0.14	4
Helder	29.75	57	—	NW	3	9	r	—	5
Copenhagen	29.73	57	—	WSW	4	8	0	—	5
Brest	30.10	57	—	NW	2	9	r	—	2
Bayonne	——	62	—	NNW	2	9	0	—	5
Lisbon	30.17	72	—	N	6	3	6	—	—

Tuesday ~~Between this and last Report.~~ Probable ~~before~~ Wednesday ~~night.~~

WEATHER REPORT. 1862.

EIGHT A.M.

day	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn									
Aberdeen									
Leith									
Berwick									
Ardrossan									
Portrush									
Galway									
Valentia									
Queenstown									

June 30th

WEATHER REPORT. 1862.

EIGHT A.M.

Monday	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn	29.64	53	48	W	5	4	r	—	2
Aberdeen	29.64	52	46	W	6	3	r	—	4
Leith	29.44	54	50	W	4	2	b	—	3
Berwick	29.44	55	49	W	3	4	c	—	1
Ardrossan	29.79	54	51	NNE	5	6	r	—	3
Portrush	29.84	51	49	NW	9	9	0	—	7
Galway	30.06	59	55	W	2	8	c	—	1
Valentia	30.13	58	55	N	2	8	3r	0.09	4
Queenstown	30.07	60	58	NW	3	4	r	—	3
Milford									
Holyhead									
Liverpool	29.93	56	51	WNW	3	9	4r	0.16	2
Penzance	30.08	58	54	NW	1	9	r	0.57	1 ?
Plymouth	29.99	59	55	NNW	4	5	r	—	2
Jersey	30.03	54	56	W	4	9	5r	0.13	5
Portland	29.98	60	54	NW	5	6	1r	0.06	4
Portsmouth	29.92	60	55	N	4	4	r	—	3
Dover	29.89	59	56	N	5	5	c	—	3
London	29.90	56	52	N	3	8	3r	0.09	—
Yarmouth	29.83	54	53	NNW	4	3	r	—	2
Scarborough	29.83	55	51	NNW	3	5	3r	0.18	3
Shields	29.80	54	49	WNW	5	—	r	—	6
Heligoland	29.40	56	55	SW	4	8	5r	0.14	4
Helder	29.75	57	—	NW	3	9	r	—	5
Copenhagen	29.73	57	—	WSW	4	8	0	—	5
Brest	30.10	57	—	NW	2	9	r	—	2
Bayonne	——	62	—	NNW	2	9	0	—	5
Lisbon	30.17	72	—	N	6	3	b	—	—

Tuesday ~~Between this and last Report.~~ Probable ~~before~~ Wednesday ~~night.~~

WEATHER REPORT. 1862.

EIGHT A.M.

day	B.	E.	M.	D.	F.	C.	I.	R.	S.
Nairn									
Aberdeen									
Leith									
Berwick									
Ardrossan									
Portrush									
Galway									
Valentia									
Queenstown									
Milford									
Holyhead									
Liverpool									
Penzance									
Plymouth									
Jersey									
Portland									
Portsmouth									
Dover									
London									
Yarmouth									
Scarborough									
Shields									
Heligoland									
Helder									
Copenhagen									
Brest									
Bayonne									
Lisbon									

esday ~~Between this and last Report.~~ Probable ~~before~~ Wednesday ~~night.~~

NW to WSW
resh to strong – showers.
S to N. Strong in
orth – moderate elsewhere

SCOTLAND W SW to NNW –
strong to moderate

IRELAND N to to S E
moderate – fine

NW to W S W.
Fresh – fine

W. CENT. W SW to NNW
moderate – Variable

W SW to NNW
moderate – fine

S.W. ENG. NW to SW – moderate
to light – fine –

S to N – fresh to
light – fine

S. E. ENG. NNW to NNE – fresh
to light – fine

E SW to NNW
moderate – fine –

E. COAST. NNW to E NE and to
E SE – moderate – fine